Date: August 7,

Mail Stop Patent Application Commissioner for Patents c P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) Lap-Wai Chow
- (2) William M. Clark, Jr.
- (3) Gavin J. Harbison
- (4) James P. Baukus

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"USE OF SILICON BLOCK PROCESS STEP TO CAMOUFLAGE A FALSE TRANSISTOR"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

11 Pages of specification 1 Page of abstract 4 Pages of claims

<u>4</u> Sheets of drawings [X] formal [] informal (Figs. 1a-1b, 2a-2b, 3a-3b, 4)

- [X] In addition to the above papers there is also attached [] ___ Pages of a Preliminary Amendment dated __
- [X] Postcard
- [X] Check for filing fee in the amount of \$1002.00
- [X] Declaration/Power of Attorney executed by Lap-Wai Chow and Gavin J. Harbison (5 pages)
- [X] Declaration/Power of Attorney executed by William M. Clark, Jr. and James P. Baukus (5 pages)
- [] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)
- [X] Cross-Reference To Related Application(s) (1 page)
- [X] Claim to Priority (1 page) with
- [] Certified Copy of
- [] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page), with copies of documents cited in Form PTO-1449 (modified)
- [X] Assignment Cover Sheet (1 page), Assignment document executed by Lap-Wai Chow (3 pages), Assignment document executed by William M. Clark, Jr. (3 pages), Assignment document executed by Gavin J. Harbison (3 pages), Assignment document executed by James P. Baukus (3 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date August 7. 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL989689521US</u> addressed to the:

> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Ericca Long (Ryped or printed name of person mailing paper)

> > > (Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Declaration or oath

- [X] Enclosed
- [X] original
- [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to HRL LABORATORIES, LLC. (with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[] A certified copy of from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS	AS FILED		
Number Filed	Number Extra	Rate	Basic Fee \$ 750.00
Total Claims 18 -20=	0 x	\$ 18.00°	0
Independent Claims 6 -3=	3 x	\$ 84.00	252.00
Multiple Dependent Claim(s), If Any	0 x	\$280.00	0 ·

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$_1002.00

Small Entity Stat	.em	nt
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[] Verified statement that this is a filing by a small under 37 CFR 1.9 and 1.27.	l entity		
Filing Fee Calculation (50% of above)	\$		
NOTE: If a verified statement is filed within 2 months of payment of first fee then the excess fee paid woon request. Notice of January 20, 1983. 1027 TMOO	ill be refunded		
7. Fee Payment Being Made At This Time			
[] Not Enclosed	4:		
[] No filing fee is submitted. This and the surcharge 37 CFR 1.16(e) can be paid subsequently.	e required by		
NOTE: Where the filing is a completion in the U.S. of an application the fee <u>must</u> be paid.	international		
[X] Enclosed			
[X] filing fee	\$ 1002.00		
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$		
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$		
Total fees enclosed	\$ 1002.00		
8. Method of Payment of Fees			
[X] check in the amount of \$ 1002.00			
[] charge account No. <u>12-0415</u> in the amount of \$ A duplicate of this transmittal is attached.			
NOTE: Fees should be itemized is such a manner that it i which purpose the fees are paid. 37 CFR 1.22(b).	s clear for		
9. Authorization to Charge Additional fees			
[X] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. $\underline{12-0415}$:			
[X] 37 CFR 1.16 (filing fees and presentation of extra claims)			
[X] 37 CFR 1.17 (application processing fees)			
[] 37 CFR 1.18 (issue fee at or before Mailing of Mallowance, pursuant to 37 CFR 1.311(b))	Notice of		
NOTE: 37 CFR 1.28(b) requires "Notification of any change entitlement to small entity status must be filed in applicationprior to paying issue fee".			
10. Instructions As To Overpayment			
[X] Credit Account No. <u>12-0415</u> [] refund			
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679			
Telephone: (323) 934-2300 Richard P. Ber Telefax: (323) 934-0202 Reg. No. 28,1	3		

EL989689521US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lap-Wai Chow, et al.) Group: Not yet assigned Serial No.: Not yet assigned Examiner: Not yet assigned Filed: Concurrently herewith Our Ref: B-4505NP 620843-6

For: "USE OF SILICON BLOCK PROCESS STEP TO CAMOUFLAGE A

FALSE TRANSISTOR"

) Date: August 7, 2003

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CROSS-REFERENCE TO RELATED APPLICATION(S)

Sir:

This application is related to the U.S. patent application invented by James P. Baukus, et al., entitled "CIRCUIT PROTECTION IMPLEMENTED USING A DOUBLE POLYSILICON LAYER CMOS PROCESS," which application was filed on January 11, 2001.

Respectfully submitted,

chard P. Berg Attorney

Reg. No. 28,145

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